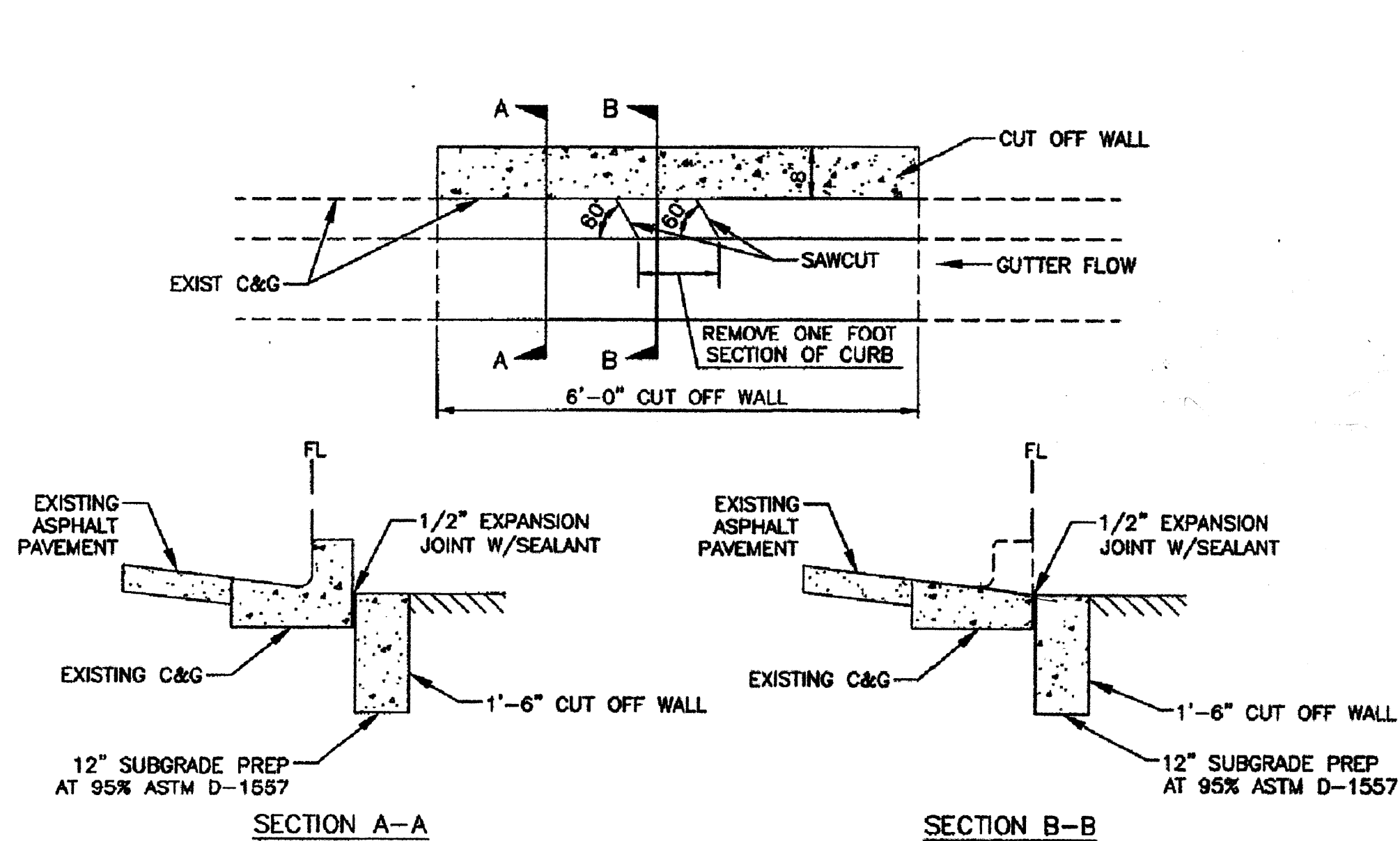
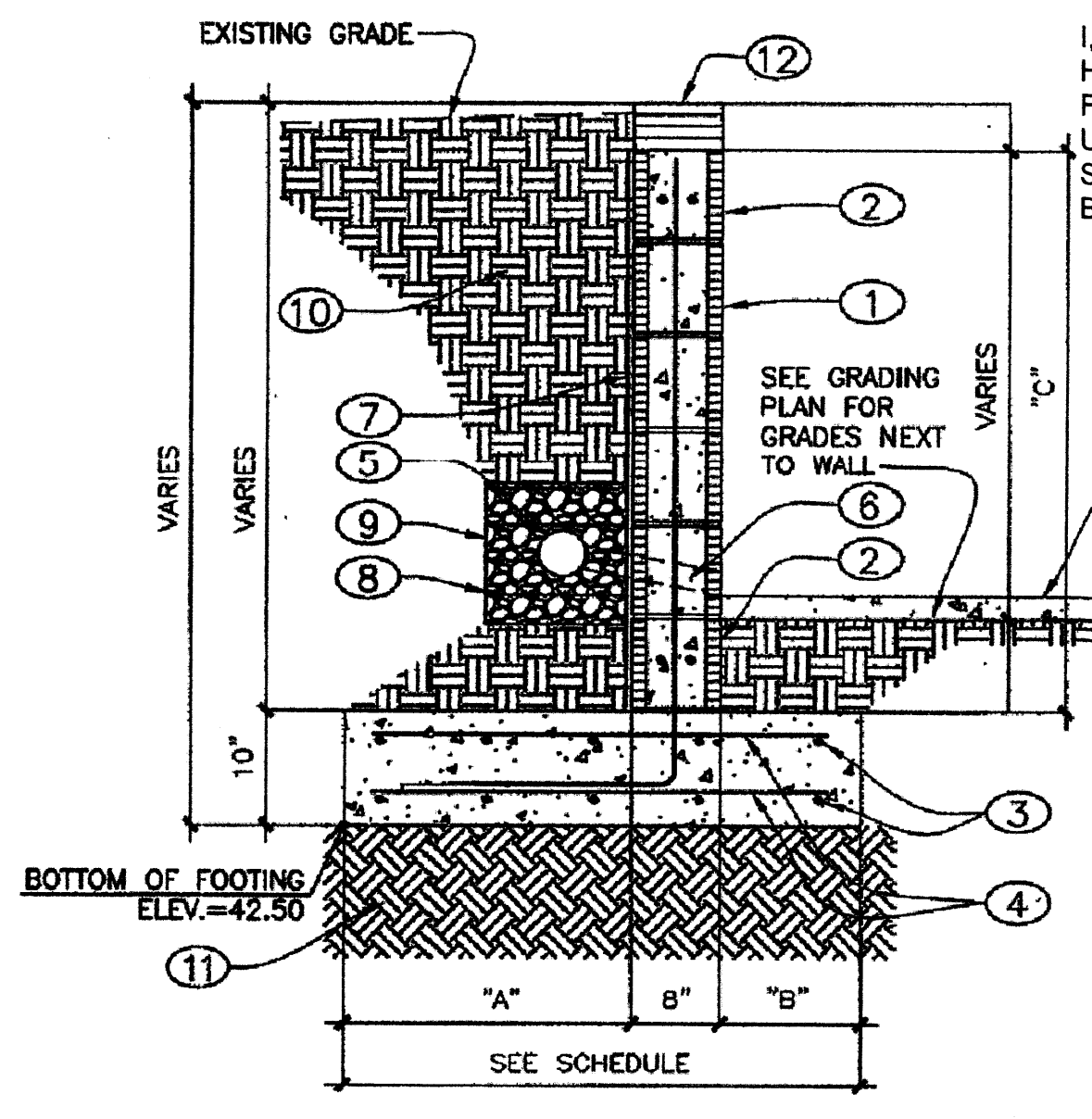




CURB CUT DETAIL



TYPICAL RETAINING WALL SECTION

RETAINING WALL SCHEDULE		
"C"	0 TO 2'-0"	2'-1" TO 4'-0"
"A"	1'-6"	1'-8"
"B"	0'-8"	0'-8"
TOTAL WIDTH	2'-10"	3'-0"
FOOTING REINFORCING	(3)#4 CONT. TOP & BOTT. W/#5 TRANS. AT 16" O.C. TOP & BOTT.	(3)#4 CONT. TOP & BOTT. W/#5 TRANS. AT 16" O.C. TOP & BOTT.
CMU REINFORCING (VERT.)	#5 AT 48" O.C.	#5 AT 32" O.C.
CMU REINFORCING (LAT.)	(1)#5 IN CONT. 8" DEEP BOND BEAM AT TOP & BOTT. OF WALL	(1)#5 IN CONT. 8" DEEP BOND BEAM AT TOP & BOTT. OF WALL

RETAINING WALL KEYED NOTES:

1. GROUT CMU WALL AT CELLS WITH VERT. REINF. W/#5 LADDER TYPE REINFORCING AT EACH JOINT. SEE SCHEDULE.
2. CONT. BOND BEAM. SEE SCHEDULE.
3. CONTINUOUS REINFORCING TOP & BOTTOM. SEE SCHEDULE.
4. TRANSVERSE REINFORCING TOP & BOTTOM. SEE SCHEDULE.
5. 4" DIAMETER PERFORATED PVC CONTINUOUS, 1/2" PERFORATIONS @ 90" INTERVALS AROUND PIPE @ 1' O.C. USE FOR WALLS MORE THAN 2 FEET HIGH.
6. 2" DIAMETER PVC WEEP HOLES. SEE LOCATION IN PROFILE BELOW.
7. 4 MIL VAPOR BARRIER.
8. FILTER FABRIC AROUND GRAVEL.
9. 3/4" ROUND GRAVEL.
10. BACKFILL.
11. 12" SUBGRADE @ 95% ASTM D-1557.
12. 4" CAP BLOCK.
13. CONCRETE SIDEWALK.

SITE PLAN KEYED NOTES:

1. CONSTRUCT 4" CONCRETE SIDEWALK, 8 FEET WIDE.
2. CONSTRUCT RETAINING WALL. SEE SECTION AND PROFILE THIS SHEET.
3. SEE STRUCTURAL DRAWINGS FOR WALLS AND CONCRETE PAD.
4. CONSTRUCT HEADER CURB PER COA STD. DWG 2415B, TRAFFIC SIDE TOWARDS TENNIS COURT.
5. REMOVE EXISTING WIRE FENCE.
6. CONSTRUCT 6" WIDE CONCRETE SIDEWALK. SEE LANDSCAPE PLANS FOR DETAILS AND EXTENT OF INSTALLATION.
7. CURB CUT. SEE DETAIL THIS SHEET.

LEGEND

- TC TOP OF CONCRETE
TG TOP OF GROUND
FL FLOWLINE

DRAINAGE CERTIFICATION

I, George Nemeth, NMPE #12284, OF THE FIRM Smith Engineering Company, HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN WITH ENGINEER'S SEAL DATED 7-19-13. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY Jason D. Smith, NMLS #17123, OF THE FIRM Longhorn Construction Services. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 11-21-14 AND HAVE DETERMINED, BY VISUAL INSPECTION, THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR Certificate of Occupancy.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY/SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

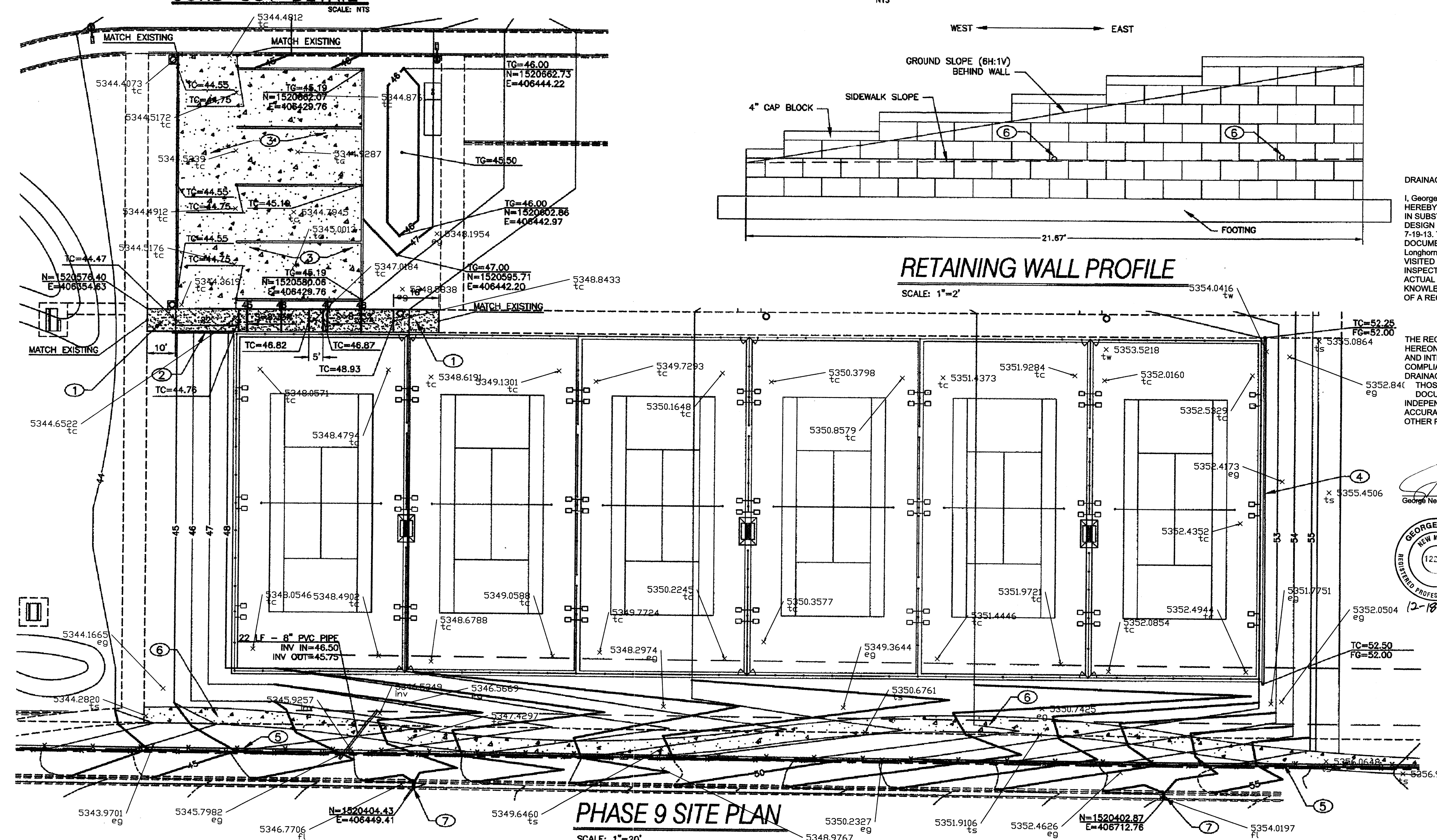
George Nemeth, NMPE 12284



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CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN
TITLE: NORTH DOMINGO BACA PARK - PHASE 9
RACQUET BALL COURT SITE PLAN

Design Review Committee	City Engineer Approval	No. / Rev. / Yr.	No. / Rev. / Yr.
City Project No. 713897	Zone Map No. C-19	Sheet 5	of 14



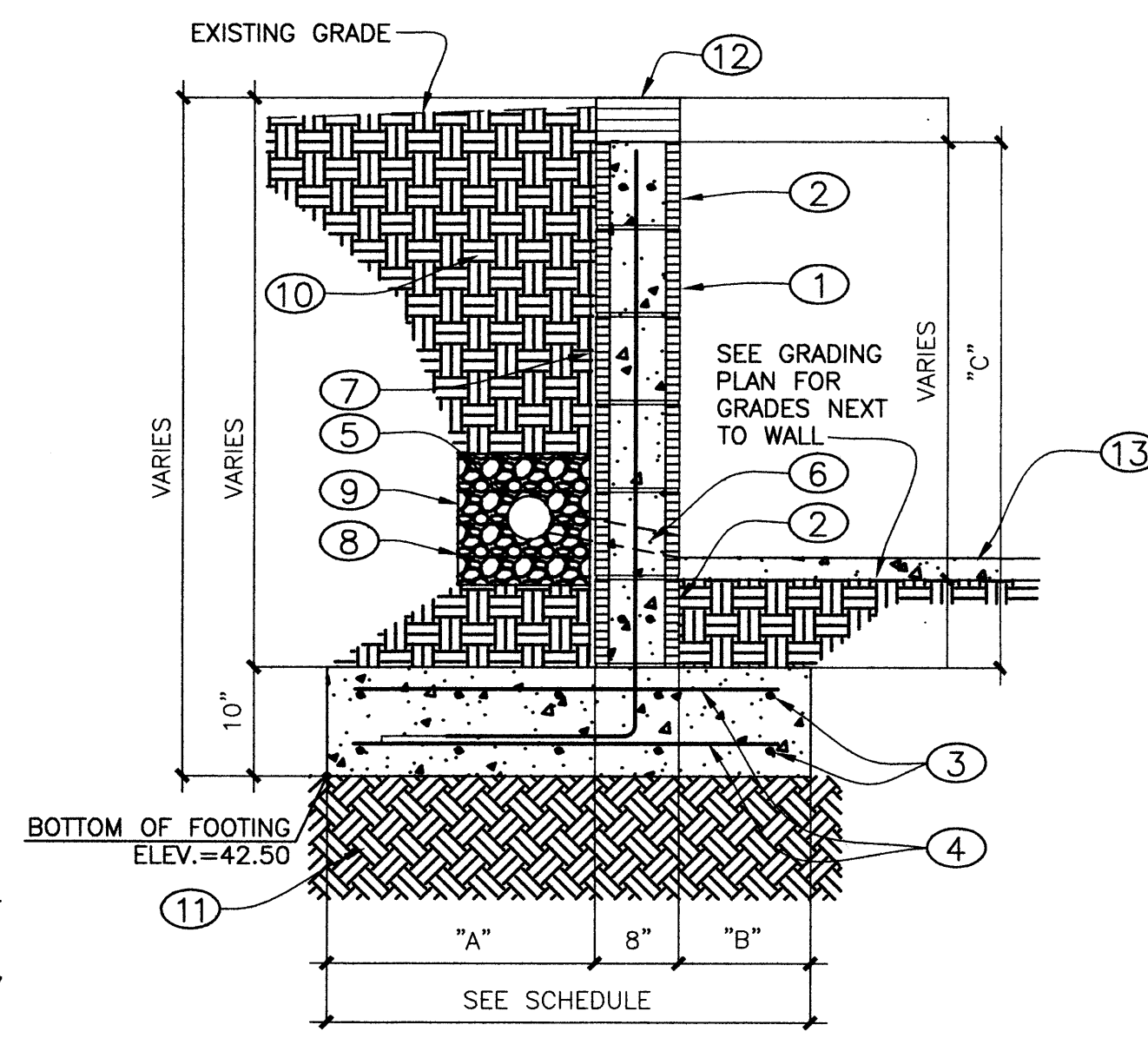
PHASE 9 SITE PLAN

SCALE: 1"=20'

FINAL FOR CONSTRUCTION

NORTH DOMINGO BACA PARK
PHASE 9 RECREATION FIELD
PROJECT #713897
JULY, 2013

RECORD DRAWINGS



RETAINING WALL SCHEDULE			
"C"	0 TO 2'-0"	2'-1" TO 4'-0"	
"A"	1'-6"	1'-8"	
"B"	0'-8"	0'-8"	
TOTAL WIDTH	2'-10"	3'-0"	
FOOTING REINFORCING	(3) #4 CONT. TOP & BOT. W/ #5 TRANS. AT 16" O.C. TOP & BOT.	(3) #4 CONT. TOP & BOT. W/ #5 TRANS. AT 16" O.C. TOP & BOT.	
CMU REINFORCING (VERT.)	#5 AT 48" O.C.	#5 AT 32" O.C.	
CMU REINFORCING (LAT.)	(1) #5 IN CONT. 8" DEEP BOND BEAM TOP & BOT. OF WALL	(1) #5 IN CONT. 8" DEEP BOND BEAM TOP & BOT. OF WALL	

- ## RETAINING WALL KEYED NOTES:
- ① GROUT CMU WALL AT CELLS WITH VERT. REINF. W/#9 LADDER TYPE REINFORCING AT EACH JOINT. SEE SCHEDULE.
 - ② CONT. BOND BEAM, SEE SCHEDULE.
 - ③ CONTINUOUS REINFORCING TOP & BOTTOM. SEE SCHEDULE.
 - ④ TRANSVERSE REINFORCING TOP & BOTTOM. SEE SCHEDULE.
 - ⑤ 4" DIAMETER PERFORATED PVC CONTINUOUS, 1/2" Ø PERFORATIONS @ 90" INTERVALS AROUND PIPE @ 1' O.C. USE FOR WALLS MORE THAN 2 FEET HIGH.
 - ⑥ 2" DIAMETER PVC WEEP HOLES. SEE LOCATION IN PROFILE BELOW.
 - ⑦ 4 MIL VAPOR BARRIER.
 - ⑧ FILTER FABRIC AROUND GRAVEL.
 - ⑨ 3/4" ROUND GRAVEL.
 - ⑩ BACKFILL.
 - ⑪ 12" SUBGRADE @ 95% ASTM D-1557.
 - ⑫ 4" CAP BLOCK.
 - ⑬ CONCRETE SIDEWALK

THE NORTH DOMINGO BACA PARK MASTER PLAN DRAINAGE REPORT (NOVEMEBR 2004) WAS APPROVED BY THE COA IN JANUARY 2005. THE CONSTRUCTION IN THIS PHASE 9 IS INCLUDED IN A PORTION OF THE APPROVED MASTER PLAN DRAINAGE BASINS 9 (7.55 CFS) AND 10 (14.17 CFS).

COMPARING THE LAND USE TYPES IN THE MASTER
PLAN (MP) TO THE FINAL CONSTRUCTION (FC)
WITHIN BASINS 9 AND 10, WE HAVE:

<u>TYPE</u>	<u>MP ACRES</u>	<u>FC ACRES</u>
B	0.89	2.05
C	0.37	0.15
D	3.62	2.87

SINCE THERE IS CONSIDERABLY MORE GRASS AND LESS PAVEMENT, RUNOFF IS SIGNIFICANTLY LESS FOR THE AS-CONSTRUCTED CONDITION.

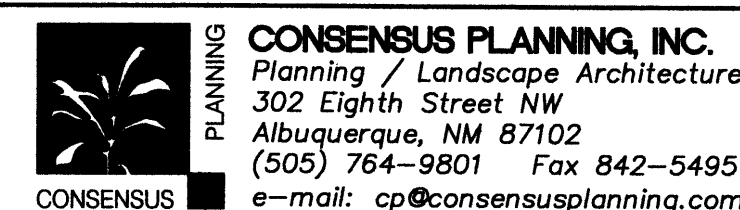
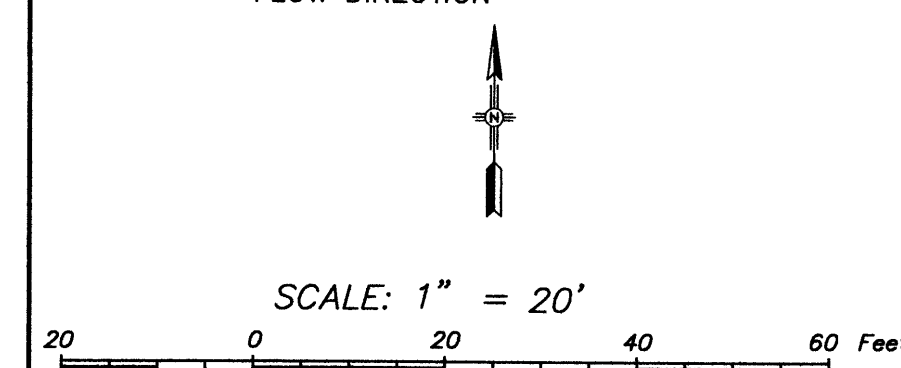
THE COMPUTED 100-YEAR STORM RUNOFF FOR
BASINS 9 AND 10 IS:

MASTER PLAN	Q = 21.72 CFS
FINAL CONSTRUCTION	Q = 7.60 CFS

THE DRAINAGE PATTERN REMAINS UNCHANGED FROM THE MASTER PLAN. RUNOFF IS FROM EAST TO WEST AND EVENTUALLY DISCHARGES INTO THE KINNEY DAM POOL.

- ① CONSTRUCT 4" CONCRETE SIDEWALK,
8 FEET WIDE.
- ② CONSTRUCT RETAINING WALL. SEE SECTION
AND PROFILE THIS SHEET.
- ③ SEE STRUCTURAL DRAWINGS FOR WALLS
AND CONCRETE PAD.
- ④ CONSTRUCT HEADER CURB PER COA STD.
DWG. 2415B. TRAFFIC SIDE TOWARDS
TENNIS COURT.
- ⑤ REMOVE EXISTING WIRE FENCE.
- ⑥ CONSTRUCT 6" WIDE CONCRETE SIDEWALK.
SEE LANDSCAPE PLANS FOR DETAILS AND
EXTENT OF INSTALLATION.
- ⑦ CURB CUT. SEE DETAIL THIS SHEET.

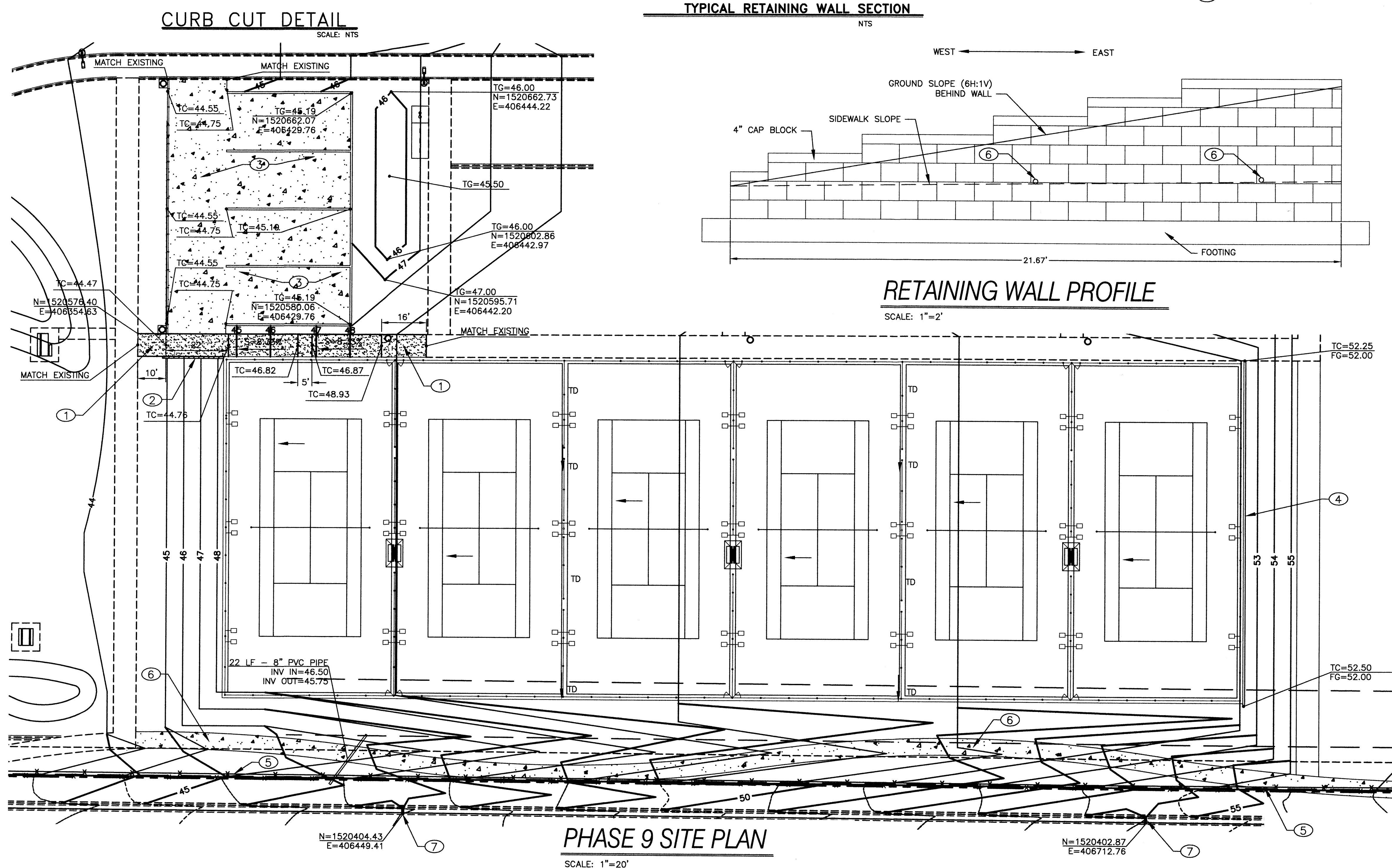
TC	TOP OF CONCRETE
TG	TOP OF GROUND
FL	FLOWLINE
TD	TRENCH DRAIN
	FLOW DIRECTION



CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN

TITLE: NORTH DOMINGO BACA PARK - PHASE 9
RACQUET BALL COURT SITE PLAN

Design Review Committee	City Engineer Approval	Last Design Update	No. / Day / Yr.	No. / Day / Yr.
City Project No.	713897	Zone Map No. C-19	Sheet 5	Of 14

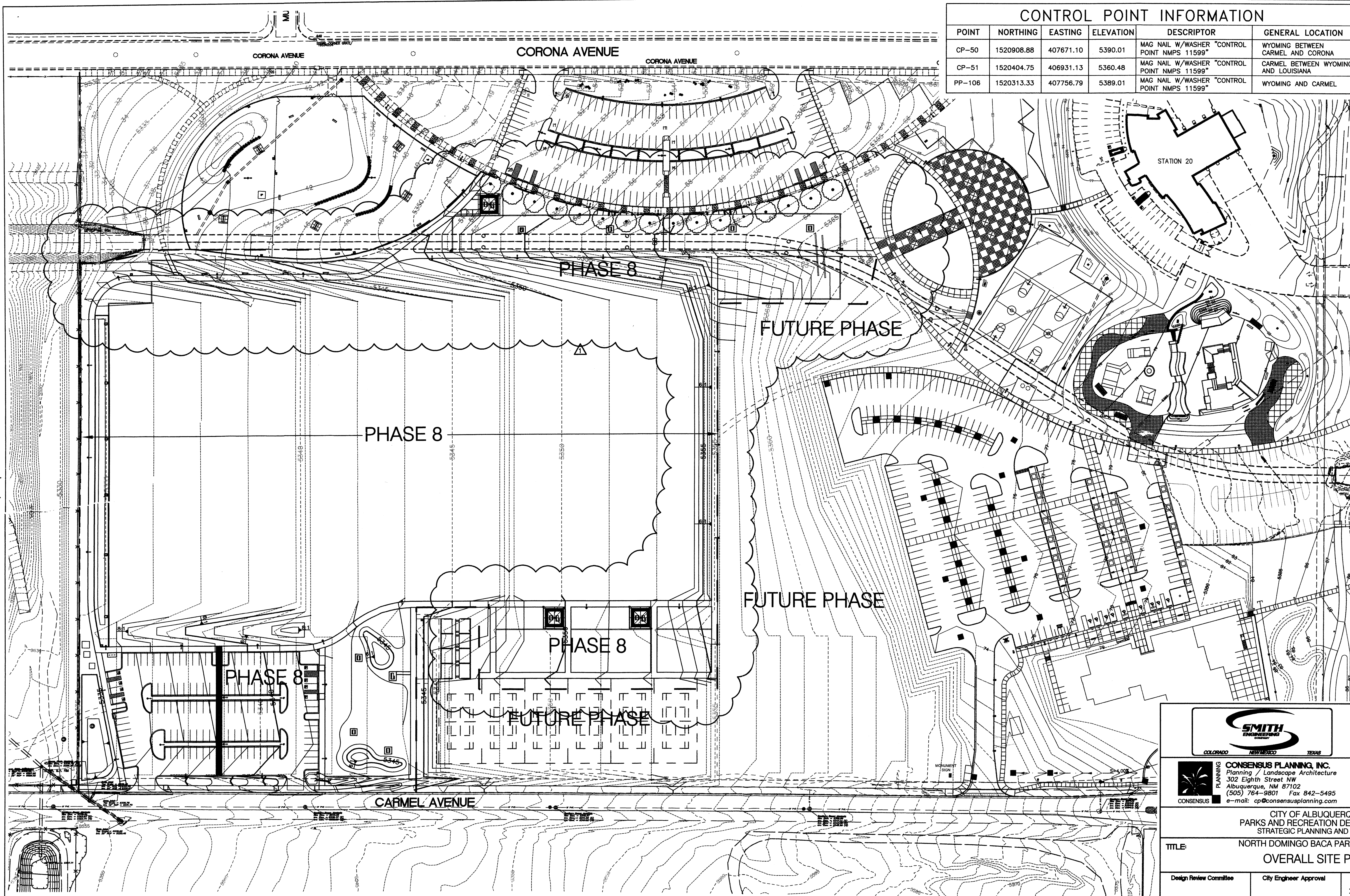


FINAL FOR CONSTRUCTION

**NORTH DOMINGO BACA PARK
PHASE 9 RECREATION FIELD**

PROJECT #713897
JULY, 2013

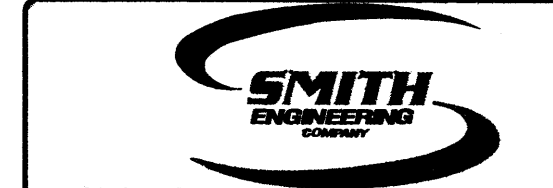
RECORD DRAWINGS



CONTROL POINT INFORMATION					
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTOR	GENERAL LOCATION
CP-50	1520908.88	407671.10	5390.01	MAG NAIL W/WASHER "CONTROL POINT NMPS 11599"	WYOMING BETWEEN CARMEL AND CORONA
CP-51	1520404.75	406931.13	5360.48	MAG NAIL W/WASHER "CONTROL POINT NMPS 11599"	CARMEL BETWEEN WYOMING AND LOUISIANA
PP-106	1520313.33	407756.79	5389.01	MAG NAIL W/WASHER "CONTROL POINT NMPS 11599"	WYOMING AND CARMEL

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGNED BY		DRAWN BY		CHECKED BY	
CONTRACTOR	DATE	U.S. COAST & GEODETIC SURVEY TRIANGULATION STATION	DATE	NO.	BY	GN	2/12	REVISIONS	NO.	DATE	DESIGNED BY	DATE	DRAWN BY	DATE	CHECKED BY
WORK STARTED BY	DATE	"HEAVEN" STANDARD US&GS BRASS CAP IN CONCRETE	10/2010	11599	INC.			REVISIONS			PAC	12/12	SEC	12/12	GN
INSPECTOR'S FIELD VERIFICATION BY	DATE	STAMPED "HEAVEN 1989". BRASS CAP IS SUBSURFACE MONUMENT FOR THE ORIGINAL STATION "HEAVEN".						DESIGN							
STATION CORRECTED BY	DATE	IS LOCATED SOUTH SIDE PASO DEL NORTE, 325 FEET +/- WEST OF WYOMING AT BACK OF SIDEWALK.													
MICRO-FILM INFORMATION															
RECORDED BY	DATE														
NO.															





SMITH ENGINEERING
COLORADO NEW MEXICO TEXAS

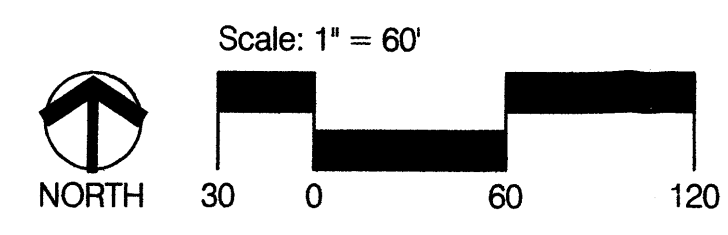


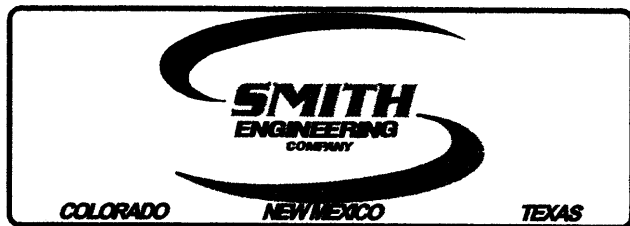
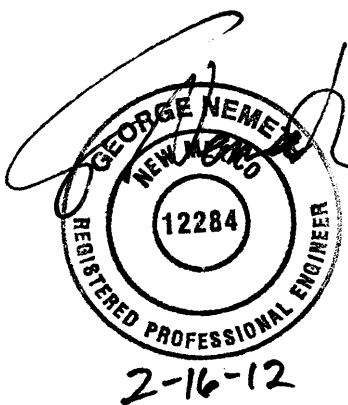
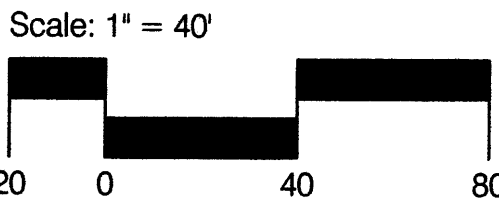
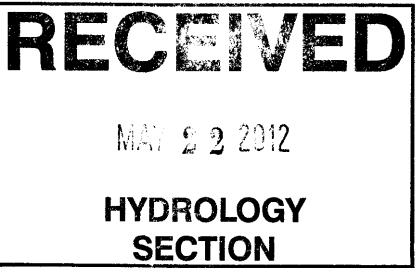
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e-mail: cp@consensusplanning.com

CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT STRATEGIC PLANNING AND DESIGN	
TITLE: NORTH DOMINGO BACA PARK - PHASE 8 OVERALL SITE PLAN	
Design Review Committee	City Engineer Approval
City Project No. 713897	Zone Map No. C-19
Sheet C1	

SITE PLAN

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CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN

TITLE: NORTH DOMINGO BACA PARK - PHASE 8
SITE LAYOUT PLAN - EAST

Design Review Committee

City Engineer Approval

Mo. / Day / Yr.	Mo. / Day / Yr.
-----------------	-----------------

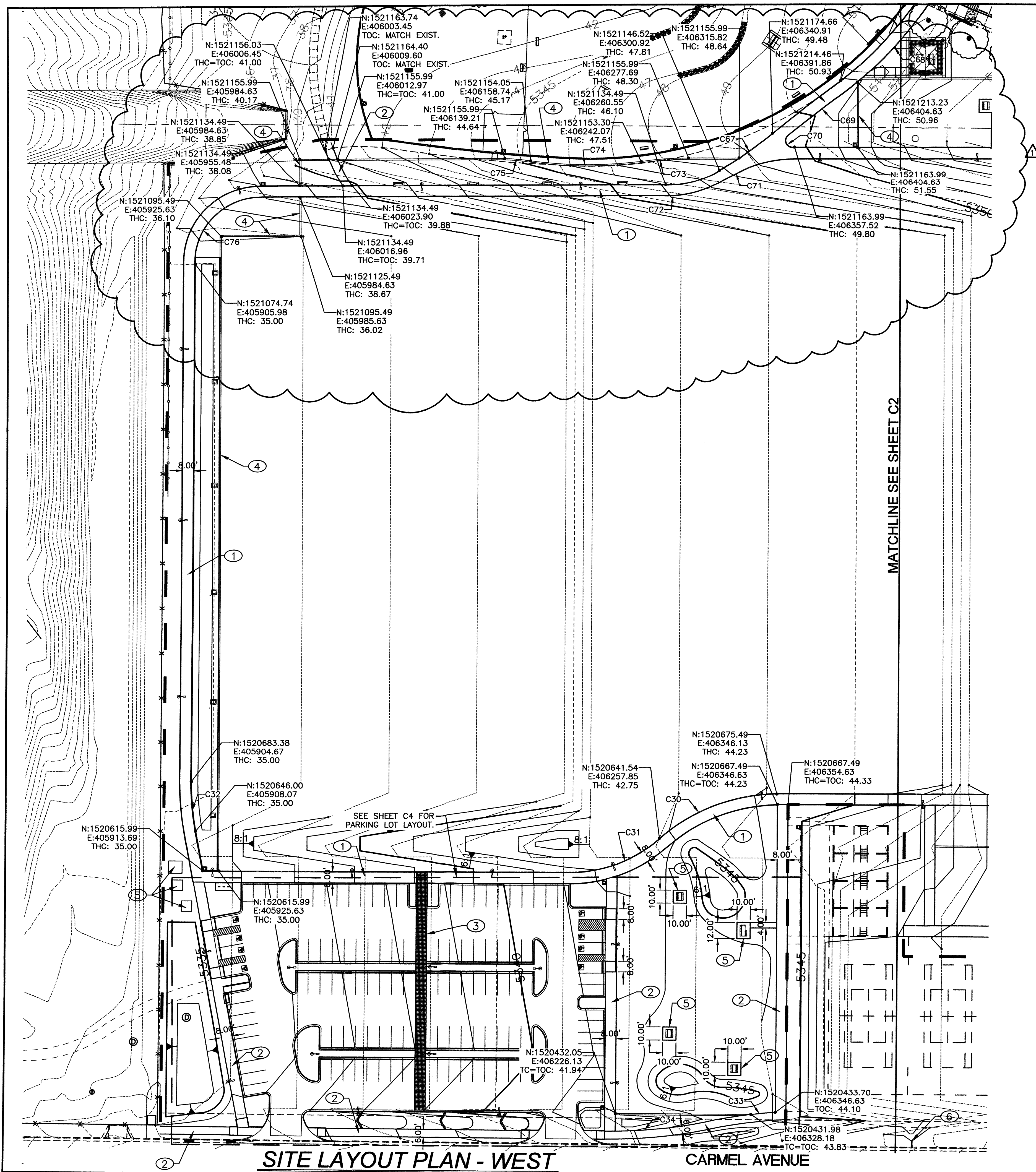
Last Design Update

City Project No. _____

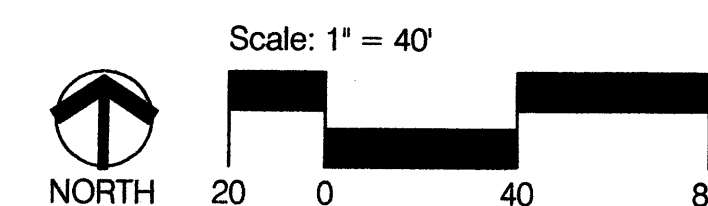
713897

Zone Map No.

C2



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SECTION



GENERAL NOTES:

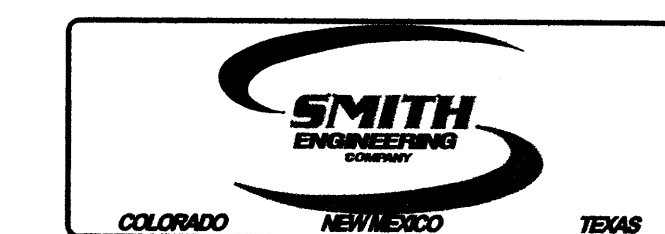
1. SEE SHEET C10 FOR CURVE DATA.

KEYED NOTES:

1. BUILD ASPHALT SIDEWALK. SEE LANDSCAPE PLANS FOR DETAIL.
2. BUILD CONCRETE SIDEWALK. SEE LANDSCAPE PLANS FOR DETAIL.
3. BUILD PATTERNED CONCRETE SIDEWALK. SEE LANDSCAPE PLANS FOR DETAIL.
4. BUILD HEADER CURB. SEE LANDSCAPE PLANS FOR DETAIL.
5. BUILD CONCRETE PAD. SEE LANDSCAPE PLANS FOR DETAILS.
6. CUT CURB TO DRAIN INTO SWALE. SEE DETAIL ON SHEET C7.

LEGEND

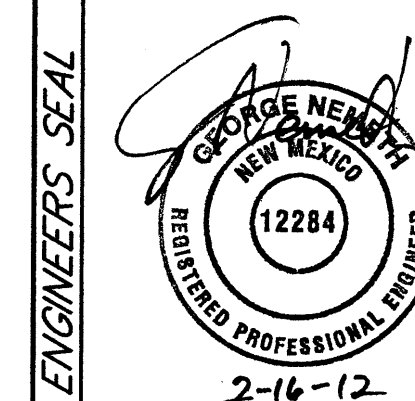
- PHASE 8 BOUNDARY
- FL FLOWLINE
- TC TOP OF CURB
- THC TOP OF HEADER CURB
- TOC TOP OF CONCRETE
- N NORTHING
- E EASTING
- C CURVE



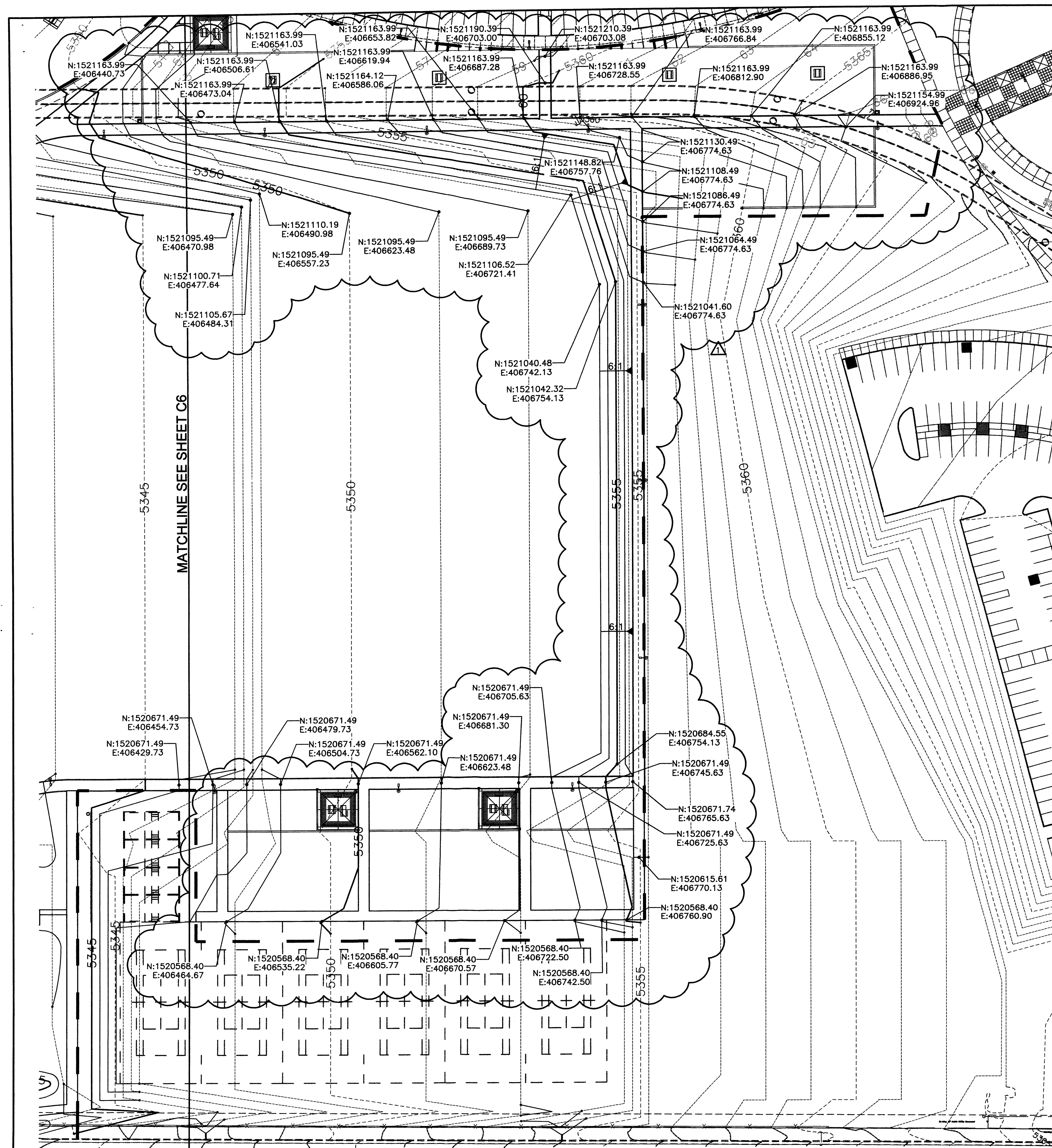
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CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN
TITLE: NORTH DOMINGO BACA PARK - PHASE 8
SITE LAYOUT PLAN - WEST

Design Review Committee	City Engineer Approval	Mo. / Day / Yr.	Mo. / Day / Yr.
City Project No. 713897	Zone Map No. C-19	Sheet C3	



NO.	DATE	REMARKS	BY	GN
1	2/12	REVISIONS		
2	2/12	DESIGN		
3	2/12			
4	2/12			
5	2/12			
6	2/12			
7	2/12			
8	2/12			
9	2/12			
10	2/12			



GRADING AND DRAINAGE PLAN - EAST

CARMEL AVENUE

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HYDROLOGY
SECTION



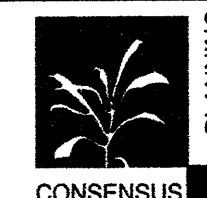
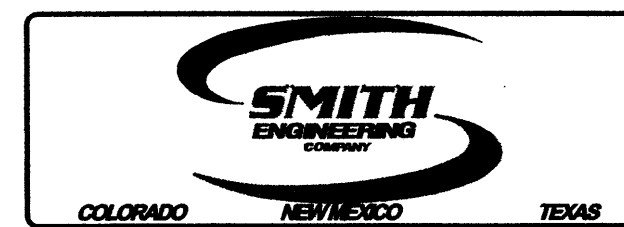
Scale: 1" = 40'



GENERAL NOTES:

LEGEND

- PHASE 8 BOUNDARY
- FL FLOWLINE
- TC TOP OF CURB
- TOC TOP OF CONCRETE
- N NORTHING
- E EASTING
- C CURVE



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CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN

TITLE: NORTH DOMINGO BACA PARK - PHASE 8
SITE GRADING AND DRAINAGE PLAN - EAST

Design Review Committee

City Engineer Approval

Mo. / Day / Yr.	Mo. / Day / Yr.

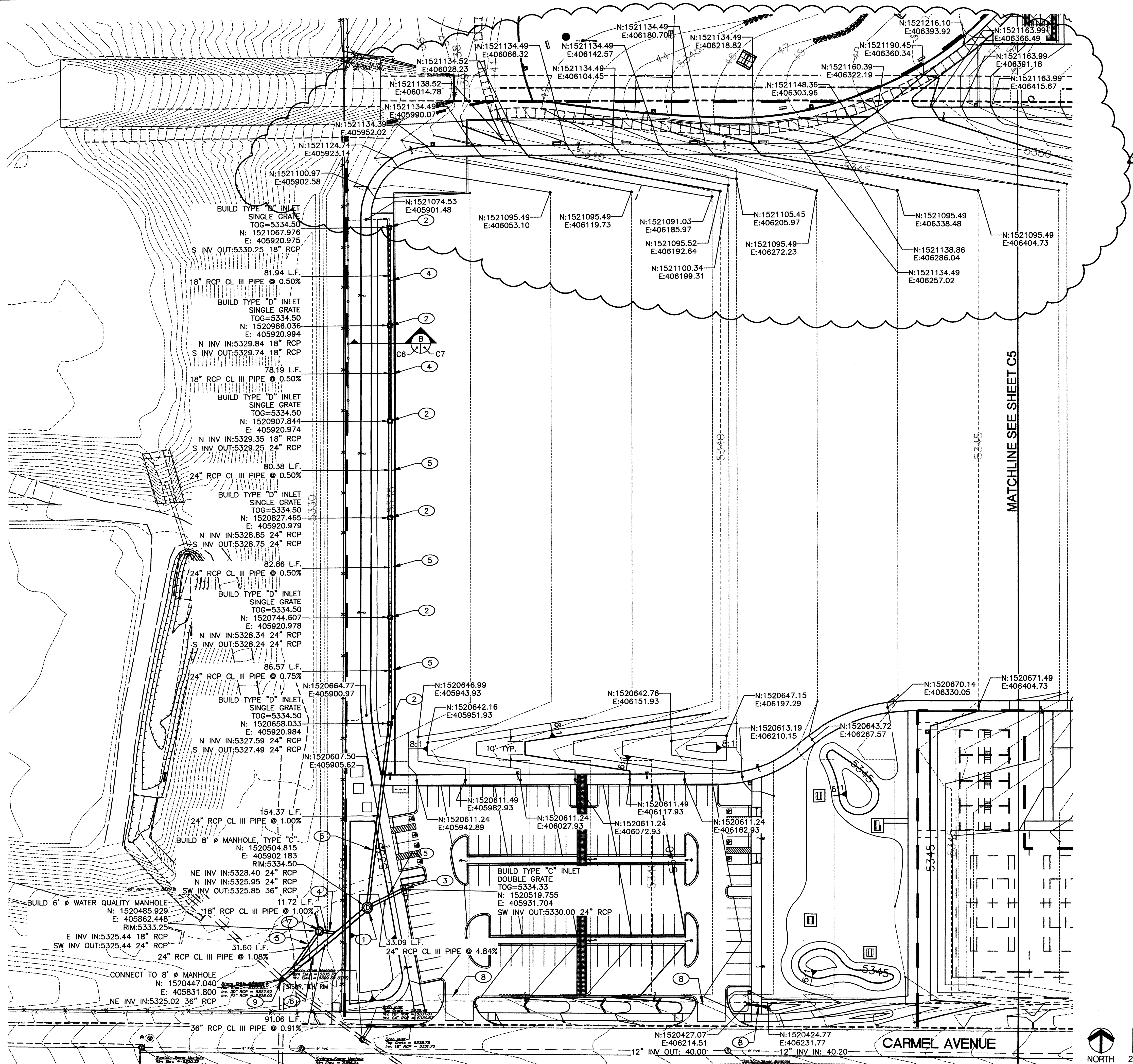
City Project No.

713897

Zone Map No.
C-19

Sheet
C5

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE	U.S. COAST & GEODETIC SURVEY TRIANGULATION STATION	CONTRACTOR	DATE
11599	10/2010	10/2010	"HEAVEN" STAMPED "HEAVEN 1989". BRASS CAP IS SUBSURFACE MONUMENT FOR THE ORIGINAL STATION "HEAVEN". IS LOCATED SOUTH SIDE PASEO DEL NORTE, 325 FEET +/- WEST OF WYOMING AT BACK OF SIDEWALK.	WORKED BY	DATE
				INSPECTORS	DATE
				ACCEPTANCE BY	DATE
				VERIFICATION BY	DATE
				DRAWING BY	DATE
				RECORDED BY	DATE
				NO.	



KEYED NOTES:

- BUILD 8' Ø TYPE "C" MANHOLE PER COA STD. DWG. 2101. INSTALL PERFORATED LID & FRAME. NEENAH MODEL R-1788-B OR APPROVED EQUAL.
- BUILD TYPE "D" STORM INLET PER COA STD. DWG. 2206.
- BUILD TYPE DOUBLE "C" STORM INLET PER COA STD. DWG. 2205.
- 18" RCP CL III PIPE.
- 24" RCP CL III PIPE.
- 36" RCP CL III PIPE.
- BUILD 6' Ø WATER QUALITY MANHOLE PER AMAFCA STD. DWG. 301. SEE SHEET C8 & C9.
- INSTALL 12" CMP.
- CONTRACTOR SHALL NOTIFY ENGINEER UPON OPENING EXISTING MANHOLE. ENGINEER WILL INSPECT EXISTING MANHOLE AND VERIFY SIZE. IF MANHOLE DIA. IS LESS THAN 8", BUILD NEW 8' Ø TYPE "C" MANHOLE PER COA STD. DWG. 2101. OTHERWISE, CONNECT NEW 36" RCP STORM DRAIN TO EXISTING MANHOLE.

LEGEND

— PHASE 8 BOUNDARY

FL FLOWLINE
TC TOP OF CURB
TOC TOP OF CONCRETE
N NORTHING
E EASTING
C CURVE

NOTE: INSTALLATION OF ALL TYPE "D" STORM INLETS SHALL BE ORIENTED SO THAT LONGER SIDE IS PERPENDICULAR TO STORM DRAIN PIPE.

TYPE "D" STORM INLET DETAIL
NTS

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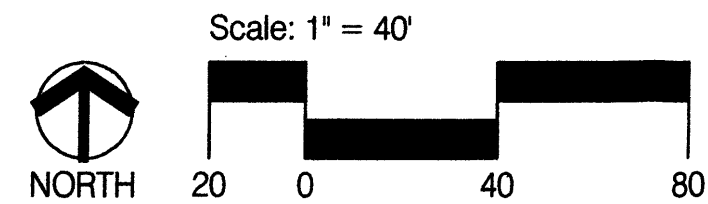
CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN

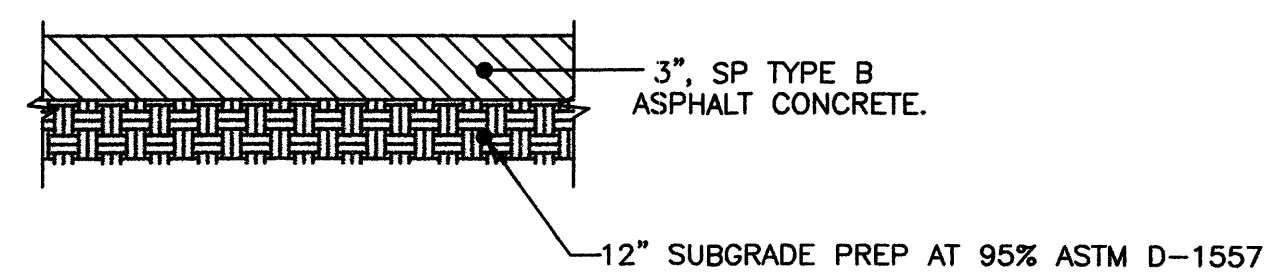
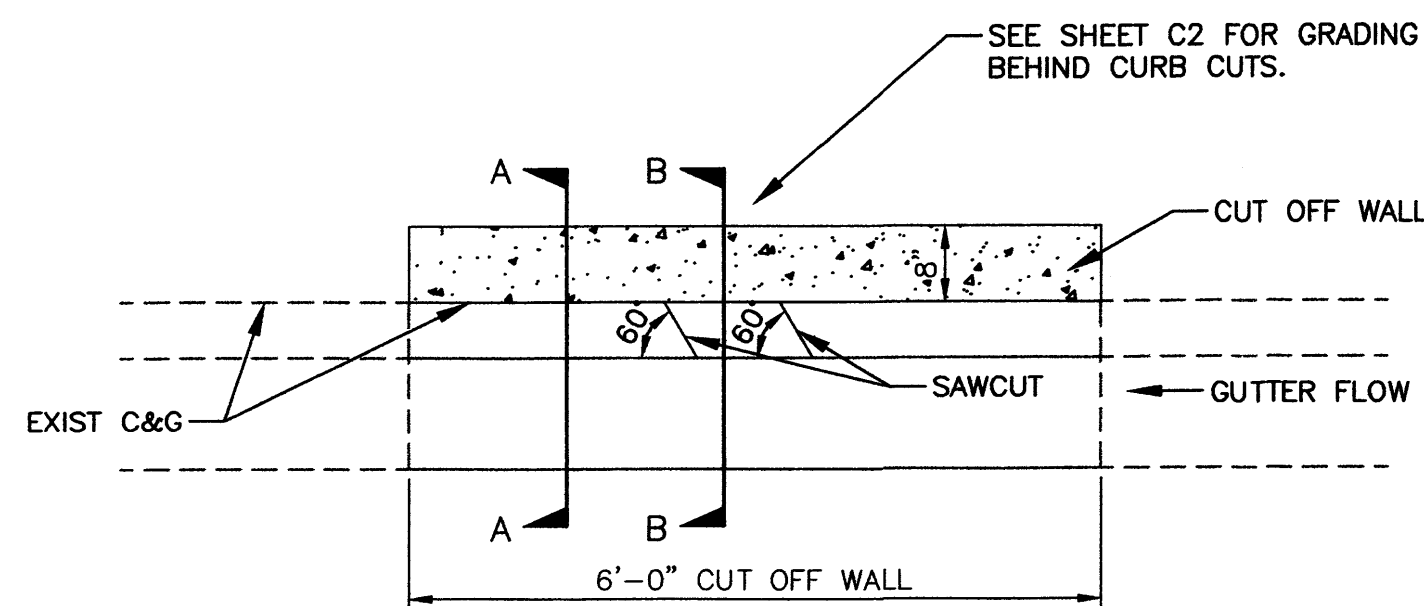
TITLE: NORTH DOMINGO BACA PARK - PHASE 8
SITE GRADING AND DRAINAGE PLAN - WEST

Design Review Committee		City Engineer Approval		Last Design Update	
No.	Date	No.	Date	No.	Date

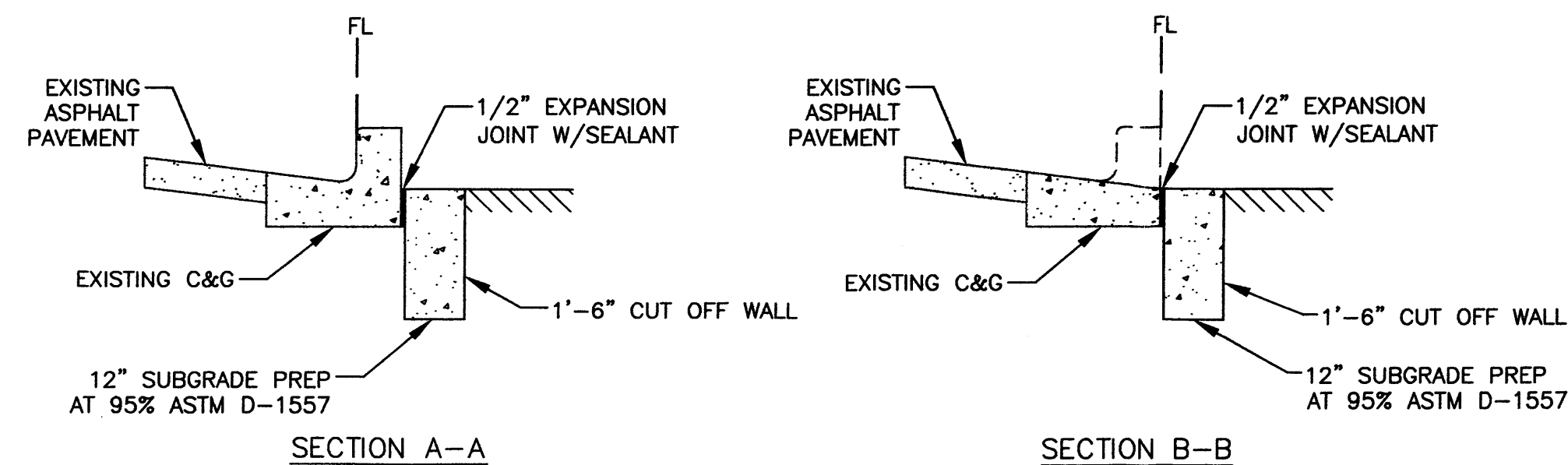
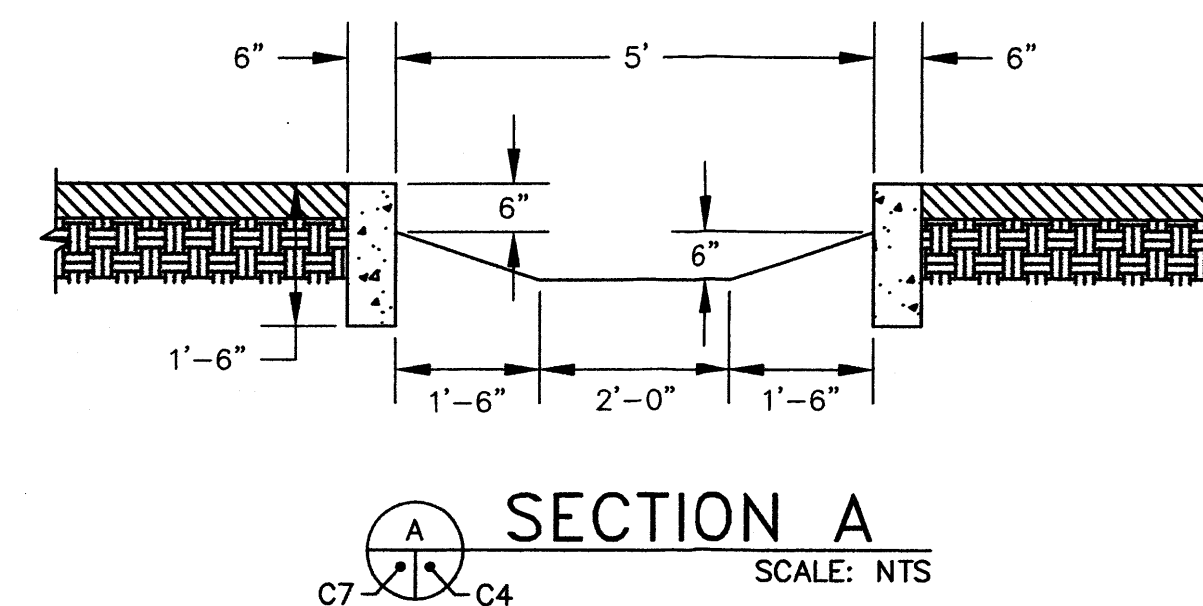
City Project No. **713897** Zone Map No. **C-19** Sheet **C6**

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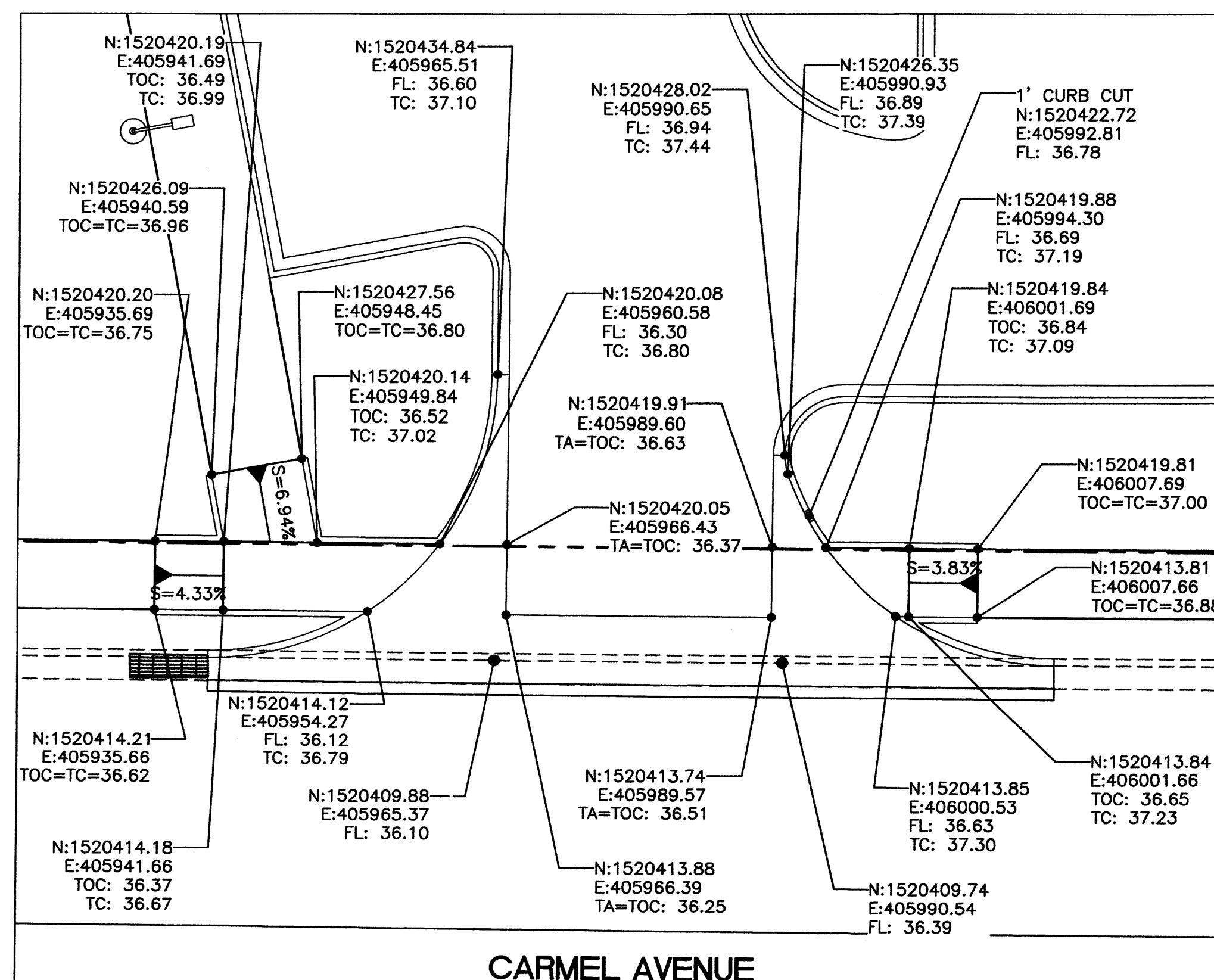
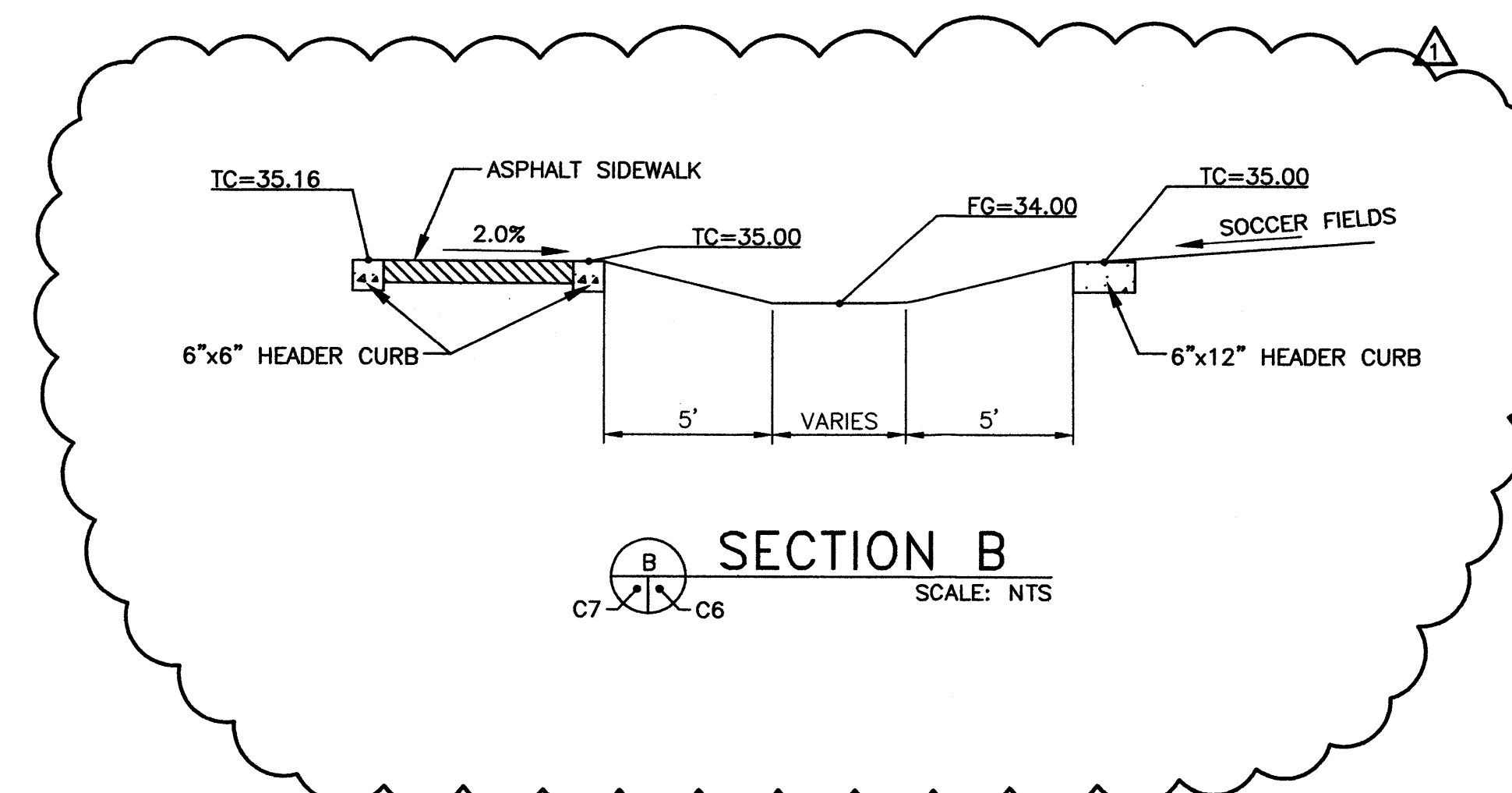




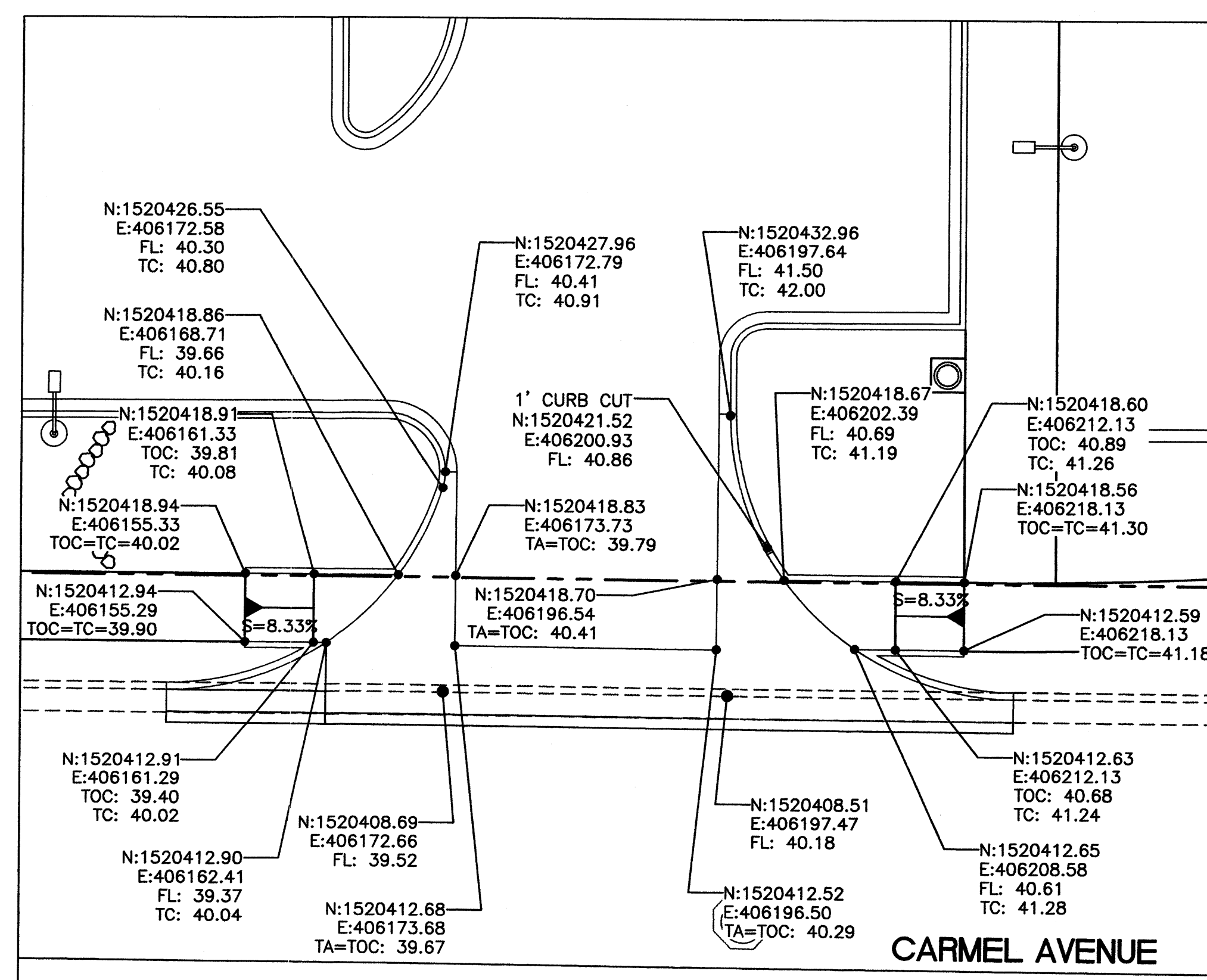
TYPICAL PAVEMENT SECTION
SCALE: NTS



CURB CUT DETAIL
SCALE: NTS



PARKING LOT - WEST ENTRANCE
SCALE: 1"=10'



PARKING LOT - EAST ENTRANCE
SCALE: 1"=10'

NOTE: TOPO TURNED OFF FOR CLARITY.

- LEGEND**
- PHASE 8 BOUNDARY
 - FL FLOWLINE
 - TC TOP OF CURB
 - TOC TOP OF CONCRETE
 - THC TOP OF HEADER CURB
 - TA TOP OF ASPHALT
 - N NORTHING
 - E EASTING
 - C CURVE



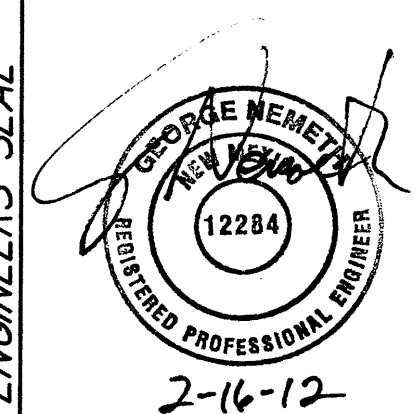
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CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN

TITLE: NORTH DOMINGO BACA PARK - PHASE 8
CIVIL DETAILS AND SECTIONS

Design Review Committee	City Engineer Approval	Mo. / Day / Yr.	Mo. / Day / Yr.
City Project No. 713897	Zone Map No. C-19	Sheet C7	

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	STATION	CONTRACTOR	NO.
11599	SURVEYING CONTROL INC.	10/2010	STATION MONUMENT FOR THE ORIGINAL STATION "HEAVEN".	U.S. COAST & GEODETIC SURVEY TRIANGULATION STATION "HEAVEN". STANDARD USC&GS BRASS CAP IN CONCRETE.	



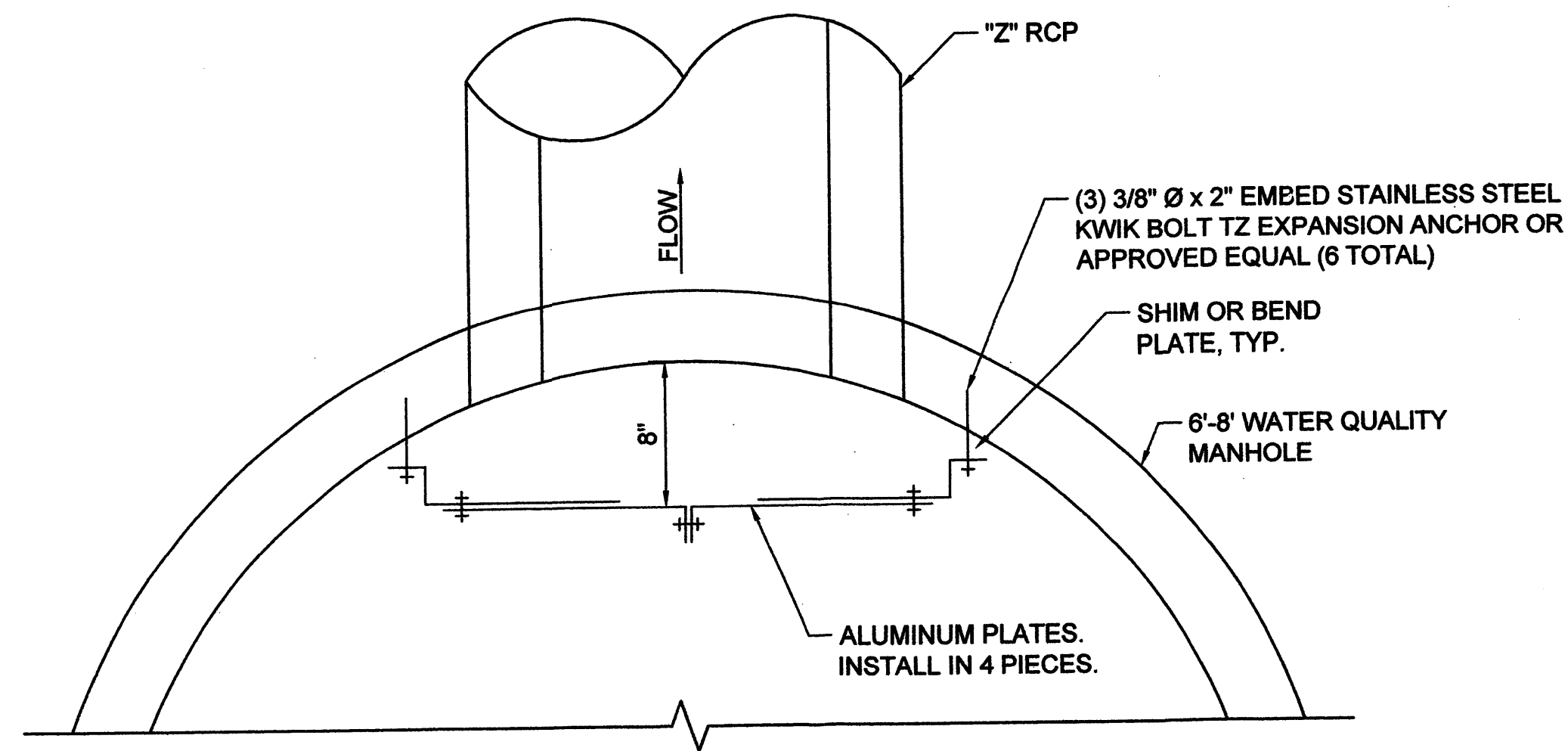
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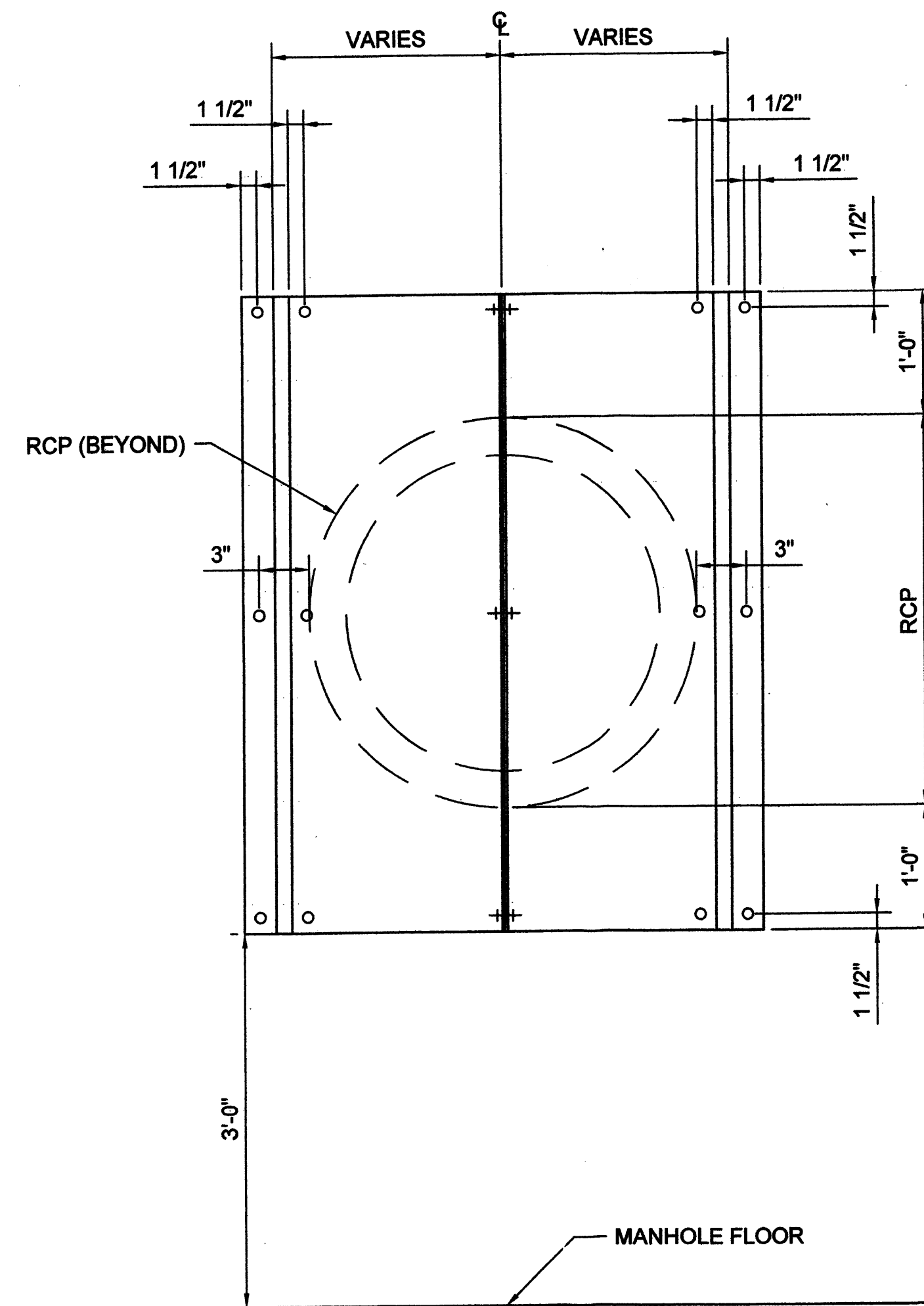
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SECTION

CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT STRATEGIC PLANNING AND DESIGN			
TITLE:		NORTH DOMINGO BACA PARK - PHASE 8	
WATER QUALITY MANHOLE SECTIONS AND DETAILS			
Design Review Committee	City Engineer Approval	Last Design Update	No. / Day / Yr.
City Project No.		Zone Map No.	Sheet
713897		C-19	C8 of 29

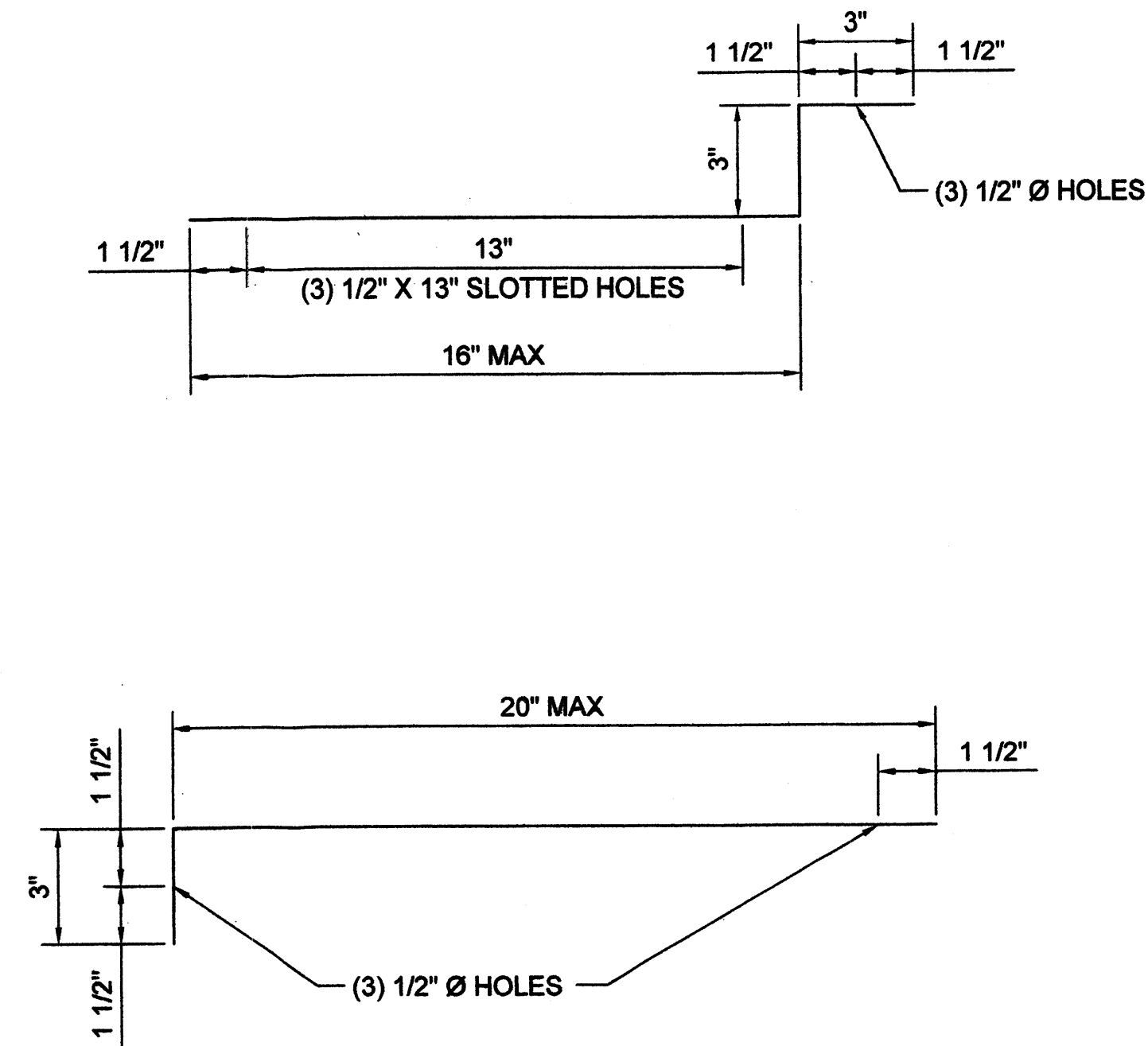
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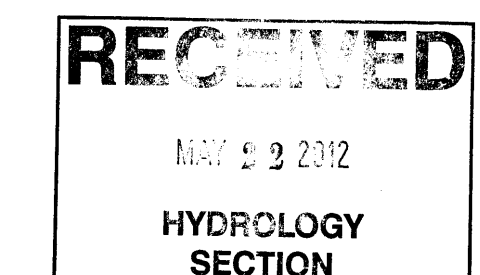
ALUMINUM BAFFLE PLAN
NO SCALE



ALUMINUM BAFFLE ELEVATION
NO SCALE



ALUMINUM PLATE BEND DIAGRAM
NO SCALE



AMAFCA STD DWG 302

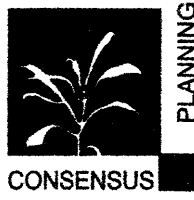
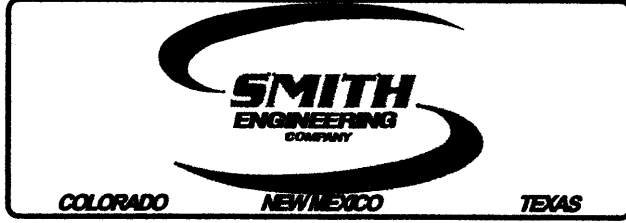
CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT STRATEGIC PLANNING AND DESIGN			
TITLE: NORTH DOMINGO BACA PARK - PHASE 8 WATER QUALITY MANHOLE BAFFLE DETAILS			
Design Review Committee	City Engineer Approval	No. / Day / Yr.	No. / Day / Yr.
City Project No.	713897	Zone Map No. C-19	Sheet C9 of 29

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES				CONTRACTOR	
		NO.	BY	DATE		WORK	DATE
						STAMPED BY	DATE
						ACCEPTANCE BY	DATE
						FIELD	DATE
						DRAWINGS	DATE
						CORRECTED BY	DATE
						MICRO-FILM INFORMATION	
						RECORDED BY	DATE
						NO.	

NOTE: CURVE DATA POINTS 1-29 WERE DELETED
DUE TO SIDEWALK RECONFIGURATION.

NUMBER	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	RADIUS (Ft.)	ARC LENGTH (Ft.)
C30	40°15'27"	S68° 33' 25"W	95.32'	138.49	97.31
C31	41°34'18"	N69° 12' 51"E	70.88'	99.87	72.46
C32	10°47'38"	S5° 12' 19"E	37.53'	199.50	37.58
C33	7°19'34"	S82° 33' 42"W	44.12'	345.30	44.15
C34	13°58'37"	N83° 39' 19"E	85.27'	350.42	85.48
C35	90°01'24"	S44° 59' 18"E	4.24'	3.00	4.71
C36	90°00'00"	N45° 00' 00"E	2.83'	2.00	3.14
C37	90°00'00"	S45° 00' 00"E	2.83'	2.00	3.14
C38	79°23'52"	N39° 41' 56"E	3.83'	3.00	4.16
C39	90°00'00"	S45° 00' 00"W	4.24'	3.00	4.71
C40	90°00'00"	S45° 00' 00"E	4.24'	3.00	4.71
C41	122°34'44"	S61° 17' 22"W	3.51'	2.00	4.28
C42	57°25'16"	N28° 42' 38"W	14.41'	15.00	15.03
C43	57°25'16"	N28° 42' 38"E	14.41'	15.00	15.03
C44	122°34'44"	S61° 17' 22"E	3.51'	2.00	4.28
C45	105°29'42"	N52° 44' 51"W	3.18'	2.00	3.68
C46	85°05'45"	S31° 57' 26"W	20.29'	15.00	22.28
C47	52°54'34"	S37° 02' 15"E	13.36'	15.00	13.85
C48	116°30'28"	N58° 15' 14"E	3.40'	2.00	4.07
C49	90°00'00"	N55° 36' 08"W	4.24'	3.00	4.71
C50	90°00'00"	N34° 23' 52"E	4.24'	3.00	4.71
C51	122°34'44"	S61° 17' 22"E	3.51'	2.00	4.28
C52	57°25'16"	N28° 42' 38"E	14.41'	15.00	15.03
C53	57°25'16"	N28° 42' 38"W	14.41'	15.00	15.03
C54	122°34'44"	S61° 17' 22"W	3.51'	2.00	4.28

NUMBER	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	RADIUS (Ft.)	ARC LENGTH (Ft.)
C55	80°19'04"	N40° 09' 32"W	2.58'	2.00	2.80
C56	110°16'23"	S44° 32' 45"W	24.62'	15.00	28.87
C57	78°47'17"	S49° 58' 36"E	19.04'	15.00	20.63
C58	90°37'45"	N45° 18' 53"E	2.84'	2.00	3.16
C59	90°51'52"	S44° 34' 04"W	4.27'	3.00	4.76
C60	88°47'52"	S45° 15' 48"E	34.98'	25.00	38.75
C61	73°34'31"	N53° 33' 00"E	29.94'	25.00	32.10
C62	106°45'45"	N36° 37' 07"W	8.03'	5.00	9.32
C63	109°08'34"	S35° 25' 43"W	8.15'	5.00	9.52
C64	70°31'10"	S54° 24' 09"E	28.86'	25.00	30.77
C65	100°56'19"	N50° 07' 58"W	4.63'	3.00	5.29
C66	90°00'05"	N45° 20' 13"E	35.36'	25.00	39.27
C67	8°21'14"	N54° 51' 51"E	48.90'	335.31	48.94
C68	16°18'12"	N43° 46' 34"E	88.15'	310.83	88.45
C69	3°08'31"	S52° 13' 33"W	56.09'	1022.99	56.10
C70	141°47'56"	S20° 14' 40"E	9.45'	5.00	12.37
C71	33°36'11"	S72° 50' 31"W	54.02'	93.44	54.80
C72	34°58'23"	N73° 25' 10"E	47.53'	79.09	48.28
C73	9°19'26"	S85° 40' 43"W	35.73'	219.78	35.77
C74	15°22'36"	S89° 28' 59"E	83.33'	311.45	83.58
C75	8°28'45"	N84° 19' 42"W	19.63'	132.77	19.65
C76	89°48'30"	S45° 05' 45"W	69.89'	49.50	77.59



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**CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT
STRATEGIC PLANNING AND DESIGN**

TITLE: NORTH DOMINGO BACA PARK - PHASE 8

CURVE DATA

Design Review Committee	City Engineer Approval	Last Design Update	Mo. / Day / Yr.	Mo. / Day / Yr.

City Project No.	713897	Zone Map No.	C-19	Sheet	C10
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